COSMOPLENE® FL7533

Polypropylene

TPC, The Polyolefin Company (Singapore) Pte Ltd

Message:

COSMOPLENE® FL7533 is a Polypropylene product. It can be processed by cast film and is available in Asia Pacific. Applications of COSMOPLENE® FL7533 include coating applications and film.

Characteristics include:

Clarity

Good Processability

Good Sealability

Impact Resistant

General Information			
Features	Good Impact Resistance		
	Good Processability		
	High Clarity		
	Low Temperature Heat Sealability		
	Terpolymer		
Uses	Cast Film		
	Laminates		
Forms	Pellets		
Processing Method	Cast Film		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	7.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	44.1	MPa	ASTM D638
Tensile Elongation (Break)	850	%	ASTM D638
Apparent Bending Modulus	834	MPa	ASTM D747
Thermal	Nominal Value	Unit	
Melting Temperature	140	°C	
Extrusion	Nominal Value	Unit	
Melt Temperature	240 to 260	°C	
Take-Off Roll	20.0 to 30.0	°C	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

